

iLuv™

Stereo Audio System for Your iPod®



Instruction Manual

Model: i199

Please read this manual carefully before operating and save it for future reference.

Have a question? Please visit www.i-Luv.com

USER SAFETY GUIDE



INSTRUCTIONS ON ENVIRONMENT PROTECTION

Do not dispose of this product in the usual household garbage at the end of its life cycle; bring it to a collection point for the recycling of electrical and electronic appliances. This symbol on the product means the instructions for use or the packing will inform about the methods for disposal. The materials are recyclable as mentioned in its marking. By recycling, material recycling, or other forms of re-utilization of old appliances, you make an important contribution to protect the environment. Please inquire at your local community administration for the authorized disposal location.

FCC RULES

This device complies with Part 15 of the FCC Rules. Operation is subject to the condition that this device does not cause harmful interference.

Do not make changes or modify the device in any way. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

IMPORTANT SAFETY WARNINGS

1. Before using the player, please ensure that your local AC voltage is suitable for this unit.
2. To prevent fire or electric shock, do not expose the unit to rain or moisture.
3. Never attempt to open the cabinet. Always refer servicing to a qualified technician.

IMPORTANT SAFETY INSTRUCTIONS

1. **READ INSTRUCTIONS** – All the safety and operating instructions should be read before the appliance is operated.
2. **RETAIN INSTRUCTIONS** – The safety and operating instructions should be retained in a secure place for future reference.
3. **HEED WARNINGS** – All warnings on the appliance and in the operating instructions should be observed.
4. **FOLLOW INSTRUCTIONS** – All operating and use instructions should be followed.
5. **WATER AND MOISTURE** – The appliance should not be used near water. For example: near a bathtub, kitchen sink, laundry tub, and/or swimming pool.
6. **HEAT** – The appliance should be situated away from heat sources such as radiators, heat registers, stoves, or other appliances (including amplifiers) that produce heat.

USER SAFETY GUIDE

IMPORTANT SAFETY INSTRUCTIONS – CONTINUED

7. **POWER SOURCES** – The appliance should be connected to a power supply only of the type described in the operating instructions or as marked on the appliance itself.
8. **CLEANING** – The appliance should be cleaned with a dry cloth.
9. **OBJECT AND LIQUID ENTRY** – Care should be taken so that objects do not fall and liquids are not spilled into the device's openings.
10. **CARTS AND STANDS** – The appliance should be used only with a cart or stand that is recommended by the manufacturer. An appliance and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the appliance and cart combination to overturn.
11. **DAMAGE REQUIRING SERVICE** – The appliance should be serviced by qualified service professional when:
 - a. The power supply cord or plug has been damaged.
 - b. Objects have fallen into, or liquid has been spilled into the appliance's apertures.
 - c. The appliance has been exposed to rain.
 - d. The appliance has been dropped and suffered damage.
 - e. The appliance does not appear to operate normally or exhibits a change in performance.
12. **SERVICING** – The user should not attempt to service the appliance beyond what is described in the user's operating instructions. All other servicing should be referred to qualified service professional.
13. **BATTERY USAGE** – To prevent battery leakage, which may result in bodily injury, property damage or damage to the unit, follow these instructions:
 - a. Install all batteries correctly according to the polarity (+/-) as marked on the unit.
 - b. Do not mix old and new batteries, carbon and alkaline, etc.
 - c. Remove batteries from the unit when the device will not be used for an extended period of time.
14. **LEAD AND MERCURY** – This product may contain lead and/or mercury. Disposal of these materials may be regulated by your local authorities due to environmental considerations. For more detailed disposal or recycling information, please contact your local authorities or the EIA (Electronic Industries Alliance) – <http://www.eiae.org>



USER SAFETY GUIDE

FCC NOTICE (USA)

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

1. Reorient or relocate the receiving antenna.
2. Increase the separation between the equipment and receiver.
3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
4. Consult the dealer or an experienced radio/TV technician for help.

IC NOTICE (CANADA)

This digital apparatus does not exceed the Class B limits for radio noise emissions from digital apparatus as set out in the Radio Interference Regulations of Industry Canada. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television operation (which can be determined by turning the equipment off), the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

USER SAFETY GUIDE

About Electromagnetic Interference (EMI)

This device is designed and manufactured not to exceed the exposure limit for radio frequency energy, which is set by the Federal Communications Commission of the U.S government.

The term “EMI” is short for the electromagnetic interference caused by the electromagnetic field generated by electronic devices. In fact, most electrical appliances and devices emit electric and magnetic fields, and most of modern electronic devices are susceptible to the EMI if they are inadequately shielded or designed.

- If you use any personal medical device, such as a pacemaker, please consult the manufacture of your medical device to determine if it is adequately shielded from EMI. Your physician might assist you in obtaining this information.
- Please turn off this device if you are instructed to do so, especially on an airplane or in a hospital.
- Please keep away from medical instruments in a hospital or medical unit while using this device.

IMPORTANT NOTES ON HEARING

Your hearing is very important to you and to us. We strongly recommend you to follow the guideline below in order to prevent possible damage to or loss of hearing. Hearing experts caution that listening to loud sounds can damage hearing over time. With continuous listening to loud sounds, hearing adapts and will give the impression that volume has reduced. What seems normal may, in fact, be harmful. To guard against this before hearing adapts, set the volume at a low level and slowly increase the volume level until sound can be heard comfortably and clearly without distortion. Damage to hearing is cumulative and irreversible. Ringing or discomfort in the ears indicates that the volume is too loud. Once a comfortable listening level has been established, do not increase the volume level further.

Cautions

- If you experience a ringing sound in your ear, lower the volume or discontinue the use of this product.
- Do not use the headphones while driving or cycling. Because this product reduces the external noises, you might not be able to hear the warning sounds, such as an automobile horn, and might result in a traffic accident. Additionally, listening to headphones while driving is illegal in many places

Warning: to prevent fire or shock hazard, don't expose this appliance to rain or moisture.

These markings are located on the bottom, side or back of the unit.



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GETTING STARTED

Congratulations on your purchase of the new iLuv i199 for your iPod. Uniquely designed to work with your iPod, this iLuv stereo audio system with built-in universal dock provides advanced audio and radio performance that brings out the best in your music. Remember to keep this manual for future reference.

Maximize Your Enjoyment of the Music on Your iPod with the iLuv Stereo Audio System

- **Enjoy Wireless freedom with new BluePin™ adapter w/ Bluetooth Wireless Technology**
- Enhance the richness of your iPod sound with jAura™ acoustic speaker technology
- Powerful built-in speakers allow you to hear music with depth and clarity
- Watch your favorite videos on your TV if your iPod has the video capability
- Digital clock display with dual alarm
- Fall asleep or wake up to your iPod, CD, USB device, AM/FM radio, or buzzer
- Charges your iPod
- Integrated universal dock for your iPod
- MP3 CD / Audio CD playback with ESP anti-shock system
- Capable of playing MP3 files on USB devices, such as MP3 player, flash memories, etc
- Auxiliary line input for 1st, 2nd and 3rd generations of the iPod and other audio devices
- AM/FM radio with PLL digital tuning technology
- External loop antenna provides better AM reception
- Liquid crystal display with white backlight
- Remote control included



What's included?

- | | | | |
|-------------------------------------|-----------------|---------------------------|----------------------|
| • BluePin™ Adapter | • Dock adapters | • AM loop antenna | • Instruction manual |
| • Stereo audio system | | • AV (3.5mm to RCA) cable | • Warranty card |
| • Remote control (Battery included) | | | |
- Made for iPod with video (30GB, 60GB, 80GB), iPod nano (1st generation, 2nd generation), iPod mini, iPod 4G only.

Note: All iPod shuffle or other device users have to use the Line-In feature of i199 to listen to music stored on these players.

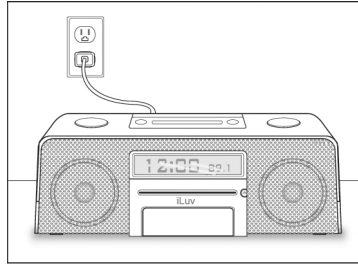
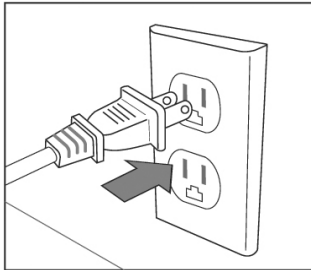
GETTING STARTED

IMPORTANT:

1. Occasionally, files on your iPod can become corrupted. This may cause an erratic behavior with your iLuv products. Apple Computer recommends that you visit their website www.apple.com to obtain instructions on resetting or restoring your iPod to factory settings.
2. It is imperative that you use the correct dock adapter for your iPod and that the dock adapter fits appropriately into the built-in universal dock. Ignoring these rules can cause severe damage to your iPod. Please refer to the section "Installing the Dock Adapter" to properly install the dock adapter before operating the i199 with your iPod.

Using AC Power

Locate the AC power plug on the back of the unit. Insert the end of the supplied power cord into the wall outlet.



Installing the Backup Battery for Clock and Alarm Settings

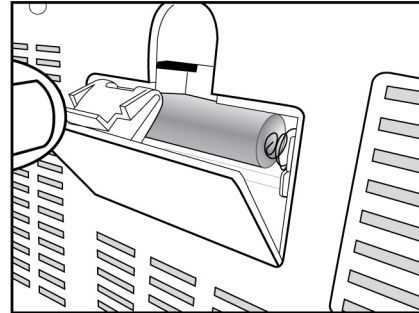
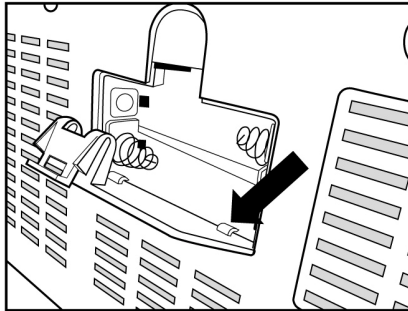
In order to offer consistent clock settings and alarm functions, the i199 uses a Backup Battery system. This means that in the event of a power failure, all the settings of the i199 will remain saved. For example, after the installation of the Backup Battery, the AC cord is disconnected or a power failure occurs, the display will NOT remain lit, but the time and date settings will be temporarily maintained. The alarm, however, will not sound when the i199 is powered only by the Backup Battery. To install Backup Battery, follow the instructions below:

1. Make sure the connection between the AC power supply and the unit is secure. This is important because during battery replacement it is possible for all settings to be lost if the clock and alarm have already been set.

GETTING STARTED

Installing the Backup Battery for Clock and Alarm Settings -Continued

2. Locate the battery compartment on the bottom of the unit and open.
3. Insert two (2) "AA" batteries, following the correct polarity (+/-) drawings inside the battery compartment. For longer battery life, alkaline batteries are suggested. Please note that new and used batteries should not be mixed. Likewise, alkaline, standard (carbon-zinc) or rechargeable (nickel-cadmium) batteries should not be used together.
4. Secure the battery compartment by closing the cover.



Important Notes on Batteries

To prevent battery leakage, which may result in bodily injury, property damage or damage to the unit, follow these instructions.

- Install all batteries correctly according to the polarity (+/-) as marked on the unit.
- Do not mix old and new batteries, carbon and alkaline, etc.
- Remove batteries from the unit when the device will not be used for an extended period of time.

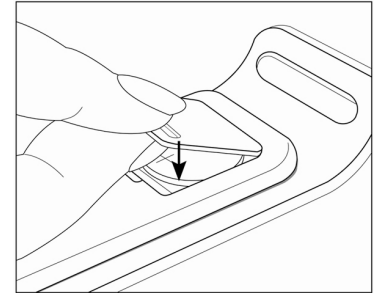
Please dispose the used batteries properly according to your local government regulations.

GETTING STARTED

Installing the Remote Control Battery

The remote control battery is included. Before operation, please install it to the battery compartment of remote control.

1. Locate the battery compartment on the bottom of remote control and open.
2. Insert a **“CR2025”** 3V lithium battery. Make certain to follow the correct polarity, following the directions of the corresponding symbols (+/-) as marked.
3. Secure the battery compartment by closing the cover.



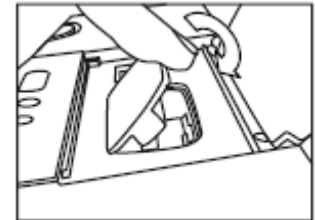
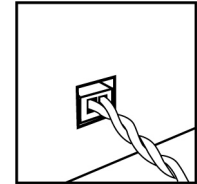
Installing the AM Loop Antenna

For AM radio operation, locate the AM antenna jack on the back of the unit. Plug the AM loop antenna into the connector. To achieve the best reception possible, a distance of 12" between the AM antenna, the unit and the iPod is recommended.

Installing the Dock Adapter

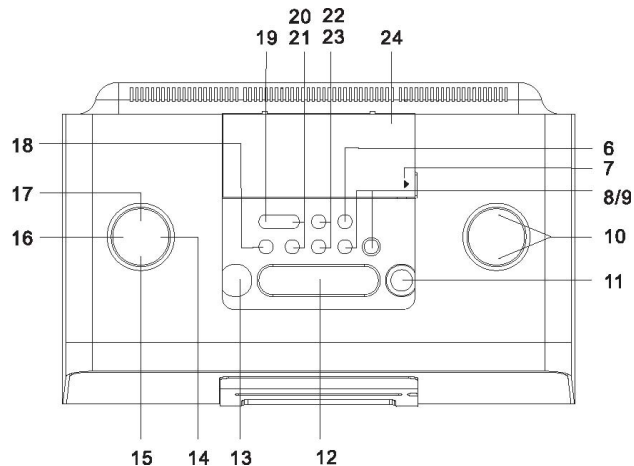
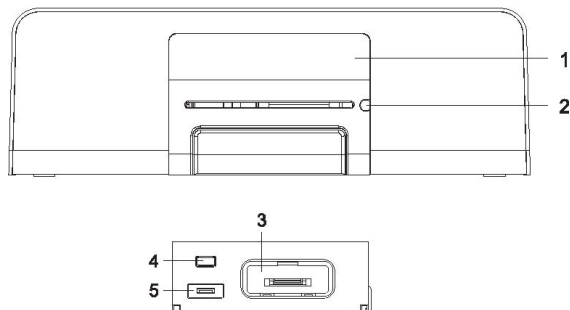
To ensure that your iPod will fit properly into the built-in universal dock, several detachable dock adapters for old iPod players are included with this product. Please check the bottom of dock adapters to determine compatibility with your iPod.

1. Inserting the dock adapter
 - a. Choose a dock adapter that corresponds with the iPod you would like to dock. Using the correct dock adapter ensures a proper fit.
 - b. Gently push the dock adapter down into the universal dock.
 - c. Carefully place your iPod into the universal dock. Please note that iPod must not be in a case or “Skin”.
2. Removing the dock adapter
 - a. Remove your iPod, grasp the dock adapter and carefully lift upwards.



GETTING STARTED

Location of Controls on the Main Unit



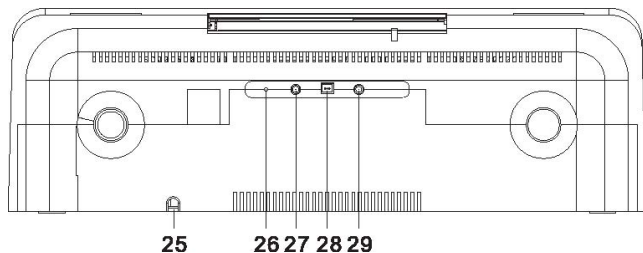
1. MULTI/DISPLAY
4. USB port
7. Docking door OPEN
10. VOLUME+/- (◀▶) / (◀▶)
13. WAKE TO
16. FR/Down
19. ALARM 1
22. TIME SET

2. EJECT
5. BluePin dock
8. SLEEP
11. Power ON/OFF/ Alarm off
14. FF/Up
17. PLAY/PAUSE PRESET
23. PLAY MODE

3. iPod Dock
6. ID3/ST.
9. FUNCTION
12. SNOOZE/DIMMER
15. STOP
18. AM/FM
21. MEMORY
24. DOCKING DOOR

GETTING STARTED

Location of Controls on the Main Unit- continued

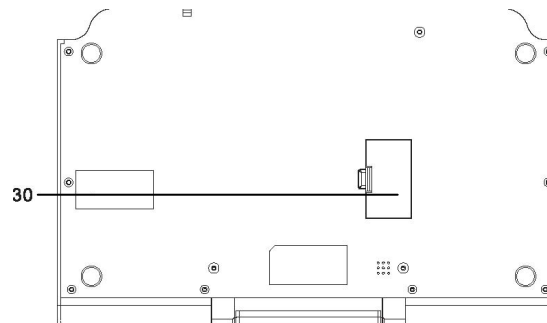


25. AC Power cord

28. AM Loop Antenna Socket

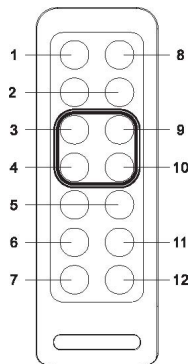
26. FM Antenna

29. iPod AV Out Socket



27. Aux In Socket

30. Backup Battery Compartment



Location of Controls on the Remote Control

1. POWER

3. PLAY/PAUSE PRESET

5. VOLUME +/-

7. SLEEP

9. STOP/ AM/FM

11. PLAY mode

2. ALBUM +/-

4. FR /Down

6. MEMORY

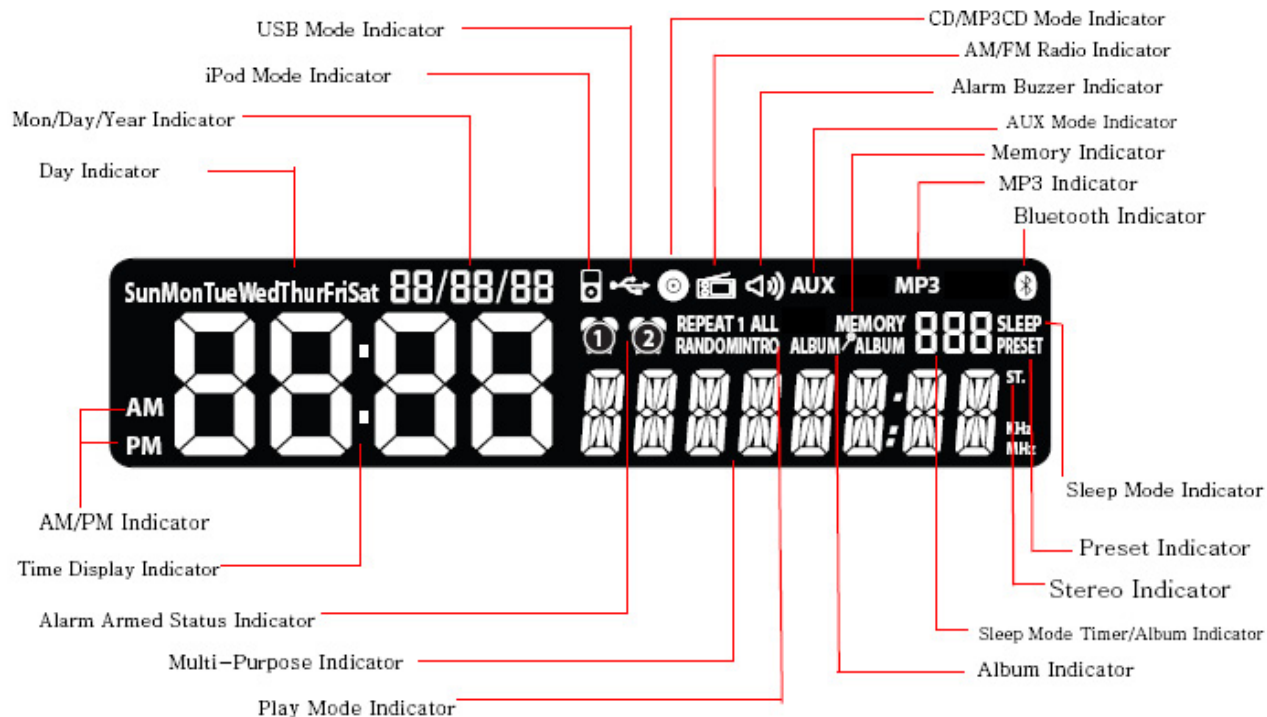
8. FUNC

10. FF/Up

12. MUTE

GETTING STARTED

Location of Indications on the LCD Screen



OPERATIONAL INSTRUCTIONS

Setting the Clock

1. To set the time, locate the **TIME SET** button. Press and hold the **TIME SET** button down until the Time display begins to flash. Set desired hour by using ◀ or ▶ control button on the unit. Once desired hour is selected, press the **TIME SET** button once more to set Minutes. Use ◀ or ▶ control button until the desired time is displayed. (NOTE: AM / PM indicator displays are located on the left side of the time.)
2. To secure the time setting and move to next setting, press the **TIME SET** button which will set the time and move you to date setting
3. To set the correct month, you may use ◀ or ▶ control button until the desired month is displayed or press the **TIME SET** button to secure month setting and move to next setting.
4. Use same method to set desired day/year.
5. Once these steps are complete, Press the **TIME SET** button to secure time and date setting.

Setting the Alarm

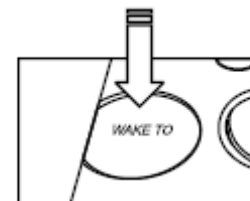
This unit supports dual alarm feature.

1. Press and hold either **ALARM 1** or the **ALARM 2** button until the display begins to flash. Use ◀ or ▶ control button until the desired alarm time is displayed, press **ALARM 1** or **ALARM 2** button to confirm and enter to next setting. (NOTE: AM/PM indicator displays are located on the left side of the time.)
2. After setting the time, Use ◀ or ▶ control button and select the option for desired source for the alarm. Choose from iPod, USB, CD, AM / FM Radio or buzzer. For AM/FM radio sources, you need to select the desired preset station.
3. Press **ALARM 1** or **ALARM 2** button to pre-set the volume level when the Alarm(s) is (are) activated. Use ◀ or ▶ control button to adjust the volume level from 1 to 30. When the Alarm(s) is (are) activated, the volume will gradually rise from low to the pre-set setting.
4. Press the **ALARM 1** or **ALARM 2** buttons again to secure the setting and exit the alarm setting mode.

Notes: Make sure the alarm volume level set to desired level and the i199's display has icon indicating alarm armed.

Using the Alarm Function

1. To preview the alarm setting, press Wake to Button and display will scroll through current alarm setting.



OPERATIONAL INSTRUCTIONS

Using the Alarm Function –*Continued*

2. To activate or deactivate the alarm, press the **ALARM 1** or **ALARM 2** button once.
Notes: To preview alarm setting, the alarm must be activated before pressing **Wake To** Button.
3. To snooze, press the **SNOOZE / DIMMER** button on the i199, following the sounding of the alarm. The alarm will then shut off and will sound again in approximately 9 minutes. You will have the opportunity to repeat this cycle many times during a 1 hour allotted alarm cycle.
4. To turn the alarm off, press the **POWER** button on the i199 (or the **POWER** button on the Remote Control). If all settings remain the same, the alarm will turn on the following day at the same time. When the alarm is not turned off after it sounds, it will then play for approximately 60 minutes and turns off automatically. This cycle will repeat every 24 hours unless the controls are changed.
5. To prevent the alarm from coming on daily, press the **ALARM 1** or **ALARM 2** buttons and set to off. The Alarm Icon will disappear.

Notes on Alarm Function:

- Set your iPod to the repeat mode if you've selected **Wake to iPod**, and your iPod has less than one hour of songs.
- If you have selected the **Wake To iPod, CD or USB** setting, yet no **iPod, CD or USB** is present at the alarm time, the i199 will automatically switch to the **BUZZER** mode.
- In the event of a power outage or if AC power is disconnected, when the i199 is powered by the Backup Battery, the alarm will NOT sound and time and date will not be displayed. Time and date settings, however, will be temporarily saved.
- All alarm functions will be activated in standby mode, if you already turned on the i199, alarm function will be deactivated.

Adjusting the Brightness of LCD Screen

To adjust the brightness of the LCD screen, press the **SNOOZE / DIMMER** button on the unit during normal or standby mode. Each press will change the brightness level of the LCD screen.

OPERATIONAL INSTRUCTIONS

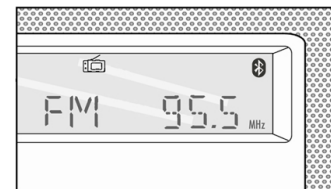
Setting the Sleep Time

1. To enter sleep mode, press the **SLEEP** button while the i199 is on. The unit will automatically turn off after the selected time. The sleep mode also has a feature called the "Gentle Sleep", which gradually decreases the volume.
2. To adjust the sleep time, press the **SLEEP** button again and choose from 120, 90, 60, 30, and 15 minutes.
3. To view the sleep time, wait until the display returns to the current time and press the **SLEEP** button once. It will display the sleep time remaining. Press again to change the sleep time to the next lowest increment.
4. To stop listening at any time, press the **POWER** button or the **POWER** button on the Remote Control.
5. To cancel the sleep setting, continuously press the **SLEEP** button until **SLEEP** icon disappears on LCD.

Listening to Your Favorite Radio Stations

For the best FM radio clarity, fully extend the pig-tail wire antenna, located on the rear of the i199. It is important not to alter, obstruct or attach other antennas to this wire antenna. To achieve the best AM reception, a distance of 12" between the AM antenna, the unit and iPod is recommended. Rotate the AM loop antenna to have the better reception.

1. To turn the radio on, press the **FUNC** button on the i199 (or on the Remote Control). Once on, the radio frequency will appear in the lower right corner of the display.
2. To select AM or FM, press the **FUNC** button on the i199 or **STOP/AM/FM** on the Remote Control.
3. To tune in to a desired station, use **◀▶** or **▶▶** buttons on the i199 or use **◀▶** or **▶▶** buttons on the Remote Control.
4. To scan the next clear station, press and hold **◀▶** or **▶▶** buttons on the i199 or Remote Control for 4 seconds.
5. To adjust the volume, use **◀▶▶** (**VOLUME+**) and **▶▶▶** (**VOLUME-**) on the i199 or **◀▶▶** and **▶▶▶** buttons on the remote control.
6. To power **OFF**, press the **POWER** button (or the **POWER** button on the Remote Control).



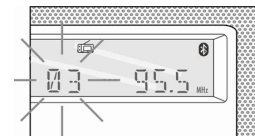
OPERATIONAL INSTRUCTIONS

Programming Preset Stations

1. Select AM or FM using **AM/FM** button on the i199 unit.
2. Tune to the desired station using **◀** or **▶** buttons on the i199 unit or remote control.
3. Select between **Stereo** or **Mono** by pressing **ID3/ST** button. **(FM ONLY)**
4. Press **MEMORY** button to start programming. You will notice flashing preset number next to station you've just selected.
5. Press **MEMORY** button again to store current flash preset station number (When **MEMORY** is pressed again the preset number will increase by one).
6. To assign preset station number use **PRESET** button and press **MEMORY** button again to store.

Note: Please note that FM has 30 presets and AM have 10 presets.

7. Display with read "**STORED**", which indicates station setting has been saved and stored in the memory.
8. Repeat above steps to store other presets into the memory.



Listening to Your Favorite Songs on Your iPod

1. To listen to music, make sure that your iPod is in play mode.
NOTE: If the i199 fails to play or you do not hear any sound coming out from the unit, make sure your iPod is securely docked in the Built-In Universal dock and press the **PLAY/PAUSE** button on the i199 or on the Remote Control for music play to begin.
2. To play music when your iPod is already in the dock and in the standby mode, press the **PLAY/PAUSE** button on the i199 or the **PLAY/PAUSE** button on the Remote Control. When your iPod is in the play mode, an **iPod icon** will appear on the LCD screen of the i199.
3. To pause music, press the **PLAY/PAUSE** button during the play mode. To resume playback, press it again.
4. To adjust the volume, either use **◀▶** (**VOLUME+**) and **◀** (**VOLUME-**) on the i199, or use the **◀▶** (**VOLUME+**) and **◀** (**VOLUME-**) buttons on the remote.
5. To go to the Previous or Next track, use **◀** or **▶** button on the i199 or on the remote control. To search the current track using high speed rewind or forward, press and hold **◀** or **▶** buttons while track is playing.
6. To power the unit off, press the **POWER OFF** button on the i199 or on the remote. Your iPod will continue to charge when left in the universal dock.

OPERATIONAL INSTRUCTIONS

Listening to CDs/MP3-CDs

The i199 features a slide-in mechanism for easy loading and unloading

1. Press **FUNC.** button to select the CD mode.
2. Insert the MP3-CD/CD disc in the loading bay.
 - FOR CD
After a few seconds, the total playing time and number of tracks appear on the display.
 - FOR MP3-CD
After a few seconds, the total number tracks, album of MP3 and STOP appear on the display.

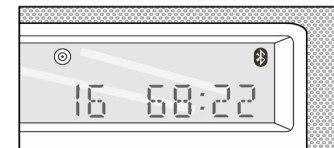
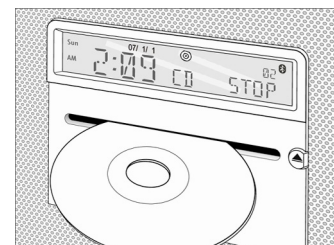
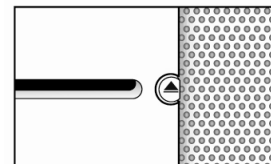
Note: Press **EJECT** button next to CD load bay, the MP3-CD/CD disc will be loaded or unloaded.

Playing the Entire Disc

1. Press **Play / Pause (PRESET)** button on the unit.
 - Play starts with the first track.
 - The display shows the current track number and its elapsed playing time.
 - When all tracks have played, the MP3-CD/CD will stop and return to initial display.
2. To stop play, press **STOP** button.
3. To pause play, press **Play / Pause (PRESET)** button.
4. To resume play, press **Play / Pause (PRESET)** button again.

Selecting a Different Track during Play

1. Press **⏮** or **⏭** buttons until the required track number appears in the display.
2. **MP3-CD mode only:** Press **ALBUM +/-** button (on remote only) once or more to find your desired album.



OPERATIONAL INSTRUCTIONS

Selecting a Different Track During Play -Continued

3. Press and hold ⏮ or ⏭ buttons to search through the track.

Programming Tracks

Up to 32 tracks can be stored in the memory.

1. Load an **MP3-CD/CD** as described previously.
2. Press **MEMORY** key to start programming.
3. Press ⏮ or ⏭ buttons to locate a particular track or album/track (**MP3-CD**).
4. Press **MEMORY** key to store it in the memory.
5. Continue this process until you have selected all the tracks you desire.

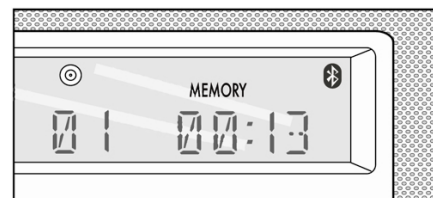
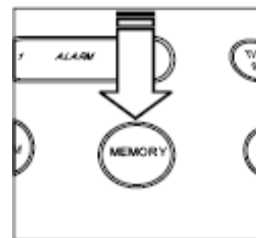
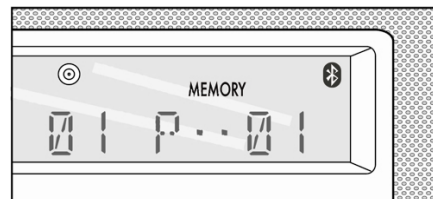
Reviewing the Program

Press **MEMORY** key to review of the tracks currently programmed.

1. The tracks will be displayed on the LCD.
2. Press **MEMORY** key again to scroll through the program.

Playing a Program

1. Press **Play / Pause (PRESET)** button.
2. Play starts with the first track of the program.
3. When all tracks have been played, the **MP3-CD/CD** player stops.



OPERATIONAL INSTRUCTIONS

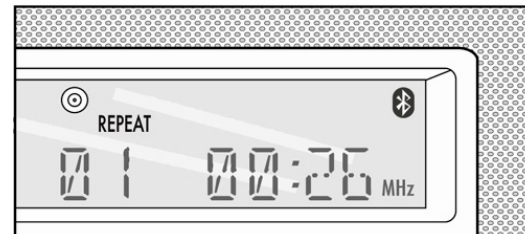
Clearing Program Tracks

Press **MEMORY** button, the LCD will display the first programmed tracks, pressing the **STOP** button will erase all programmed tracks.

REPEAT or INTRO or RANDOM PLAY (For CD)

Press **PLAY MODE** button until the display indicates one of the following:

- To repeat one track select "**REPEAT 1**"
- To repeat all track select "**REPEAT ALL**"
- To listen to intro select "**INTRO**"
- To play randomly select "**RANDOM**"
- To cancel the play mode, press **PLAY MODE** button until all play mode display disappears.



REPEAT or INTRO or RANDOM PLAY (For MP3)

Press **PLAY MODE** button until the display indicates one of the following:

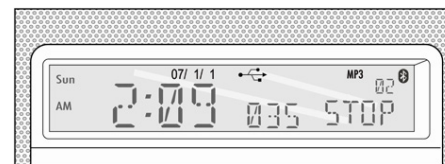
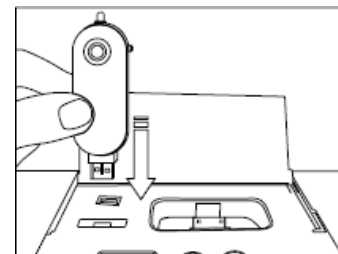
- To repeat one track select "**REPEAT 1**"
- To repeat folders select "**REPEAT ALBUM**"
- To repeat all folder/ track select "**REPEAT ALL**"
- To listen to intro select "**INTRO**"
- To play randomly select "**RANDOM**"
- To cancel the play mode, press **PLAY MODE** button until all play mode display disappears.

OPERATIONAL INSTRUCTIONS

Listening to your favorite music on your USB Storage device

The i199's USB connector allows you to listen to stored MP3 and Wma files on your USB Storage device

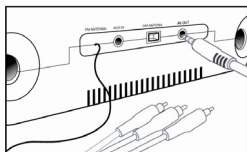
1. Open the DOCKING DOOR.
2. Insert the USB device with **MP3** or **WMA** files in the USB Socket.
3. Press **FUNC.** button and select USB mode, the total number tracks, albums of MP3 and STOP appear on the display.
4. The i199 will search for the recognized files and you can browse using **⏪** or **⏩** buttons.
5. To play, press **Play / Pause (PRESET)** button.
6. To interrupt play, press **Play / Pause (PRESET)** button.
7. To resume play, press **Play / Pause (PRESET)** button again.
8. To STOP play, press **STOP** button.



Using AV-out port to watch Videos from your iPod on an External Monitor or TV

The i199 has an AV port to send video signal of your video iPod (5G, 5.5G) to the external display devices, such as TV or a monitor.

To use this function, please follow the instructions below:



1. Connect the provided AV cable into the iPod **AV-out** port (3.5mm) on the rear of the i199. Then connect the RCA plug side of the AV cable to the AV input jacks of the external display device. (Please refer to illustration on the left)
2. Turn on the external display device. Change the mode of the external display device to the AV mode if necessary. (**Note:** Please refer to the owner's manual of external devices for AV Mode)
3. Place your iPod in the built-in universal dock.
4. Play the video on your iPod. (Please note that the **"TV Out"** setting of your iPod must be set to **"On"** in order to see

the iPod video contents on your TV via the i199. Please refer to the illustration on the following page).

Note: This function is usable for both i199 power on and off modes.

OPERATIONAL INSTRUCTIONS

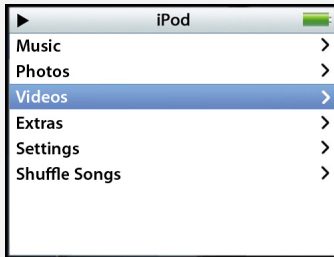
Using AV out port to watch Video on your iPod from an External Monitor or TV – *Continued*

Note: The line output is not affected by the volume setting on the i199. Please use the volume control of the external device to increase or decrease the volume level.

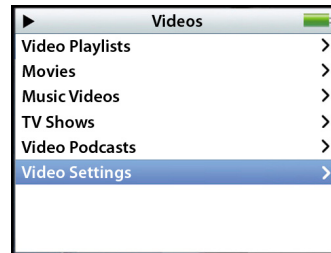
***IMPORTANT:** When Using TV Out, please make sure your iPod Video setting is set to “TV Out-ON”

Please follow the illustration below on your video iPod to change the setting:

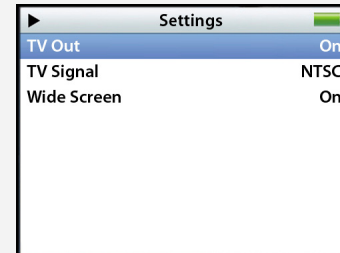
❶ On the menu screen of your iPod, select the “Videos” option.



❷ On the next menu screen, select the “Video Settings” option.



❸ On the next menu screen, select the “TV Out” option and set it on.



Note: When watching video content using AV out port and **TV Out** is set to **ON** on your iPod, your iPod and external device will not simultaneously display the pictures.



TV Out Set to OFF: Video displays only on your iPod

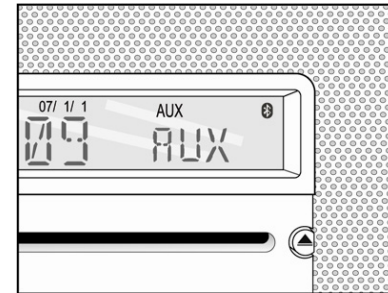
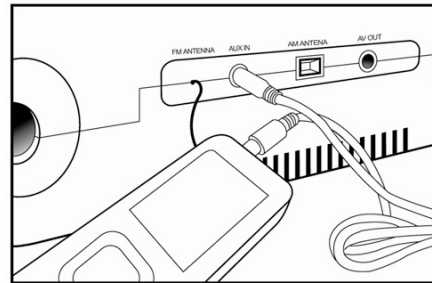
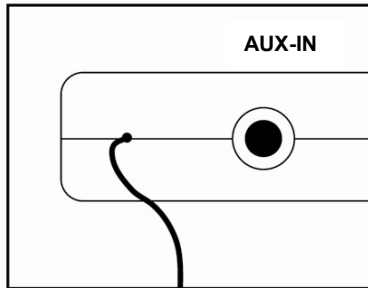
TV Out Set to ON: Video displays only on the external device.

OPERATIONAL INSTRUCTIONS

Listening to Other Audio Devices using line-in port

You can still listen to the first, second, and third generations of iPod, or any other audio players other than iPod, with the i199 by simply using the **AUX-IN** port, located on the rear of the i199.

1. Insert the plug of the audio patch cord (Not Included) into the **HEADPHONE** or **LINE-OUT** jack on your audio device, and then insert the other end of the patch cord with 3.5mm Stereo plug into the **AUX-IN** jack, located on the rear of the i199.
2. For **AUX** mode, press the **FUNC** button on the i199, or on the Remote Control, until the **AUX** icon appears on the i199's display.
3. It is now safe to turn **ON** your device and enjoy the music.
4. Use the **VOLUME** button on the i199, or the  (**Volume +**) and  (**Volume -**) buttons on the Remote Control to adjust the decibel level. You may also need to adjust the audio device volume.



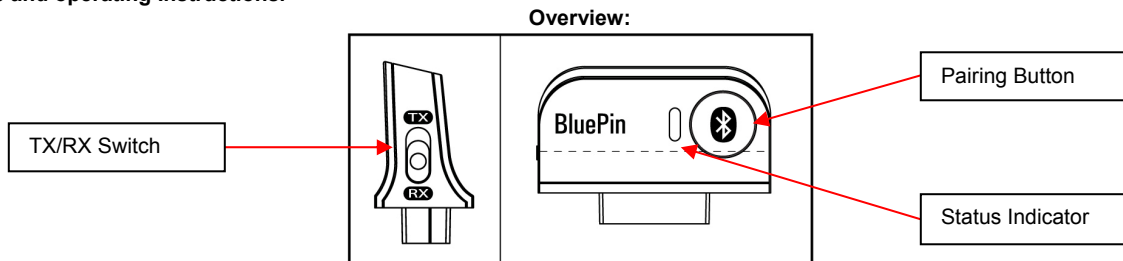
Charging Your iPod

Your iPod will always be in charge mode when left in the built-in Universal Dock until it is fully charged. Your iPod will also be in charge mode when not in use if your iPod is left in the Built-in Universal Dock. Your iPod will not charge when the unit is NOT docked in the built-in Universal Dock.

Note: Older generation (Including 3G) iPod not supported, only newer 30pin connectors are supported by i199's Universal Dock. Please see compatibility list for the i199.

OPERATIONAL INSTRUCTIONS

BluePin™ Setup and operating Instructions.



*Status Indicator mode

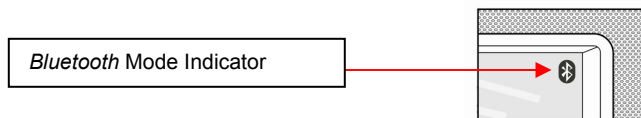
- No light: Not in operation
- Blue Light slow flashing: Standby Mode
- Blue Light fast flashing : search Mode
- Blue & Red Light Flashing: Pairing Mode
- Solid Blue Light: Normal Operation Mode

*BluePin™ Device Password: "0000"

*TX: Transmitting sound to other devices such as Stereo Headset with *Bluetooth* technology with *Bluetooth* stereo Profile (A2DP)

*RX: Receiving sound from other media players such as MP3 Cell Phones with *Bluetooth* Stereo Profile (A2DP) or Other Media Players with *Bluetooth* Stereo Profile (A2DP)

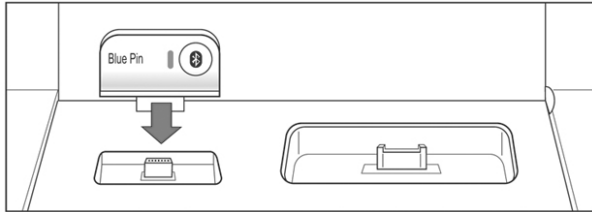
- **Bluetooth Mode:** When **BluePin™** is connected to i199 you will see a flashing *Bluetooth* icon on the display.



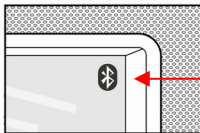
NOTE: Certain devices with *Bluetooth* technology might not be compatible with the **BluePin™**, please check with your dealer for compatibility. The best product for this operation is iLuv Stereo Headsets with *Bluetooth* technology which are fully compatible with the **BluePin™**.

OPERATIONAL INSTRUCTIONS

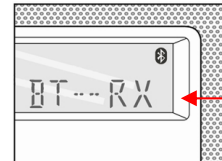
1. Plug the **BluePin™** unit securely into the i199's **BluePin™** port. When **BluePin™** is plugged in, **BluePin™ status below** :
TX selection: Status indicator will slow flash (standby mode) **RX selection:** Status indicator will fast flash (search mode)



2. When the **BluePin™** is plugged in to the i199, the main display will show flashing *Bluetooth* logo, after successfully connected to a *Bluetooth* device, display will show "**TX CONN**" or "**RX CONN**" for a few seconds and *Bluetooth* icon lights steadily, i199 will display "**BT--RX**" mode when **BluePin™** is set to "**RX**" mode.

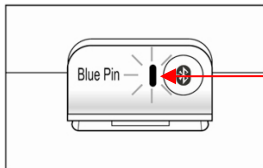


Display indicating the *Bluetooth* mode



i199 Display will indicate "**BT- -RX**" function mode when **BluePin™** set to "**RX**" mode

3. Once the **BluePin™** is securely plugged in to the i199, press the pairing button to start pairing with other devices. You will notice that blue and red lights will flash on the unit indicating the device is ready to be paired with other devices with *Bluetooth* technology.



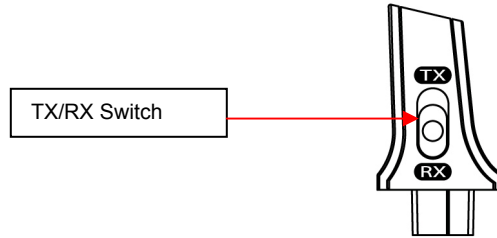
In pairing mode red & blue light will flash rapidly

OPERATIONAL INSTRUCTIONS

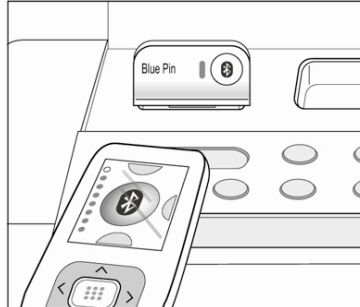
4. You are now ready to pair with other devices with *Bluetooth* technology.
5. Before pairing make sure to set the **BluePin™** as TX or RX depending on the purpose.

Note: TX is for transmitting signals to other devices like stereo headsets with Bluetooth technology with A2DP Profile. RX is for receiving signals from other sources like a cell phone with Bluetooth stereo profile (A2DP) or Media Players equipped with Bluetooth Stereo Profile (A2DP).

6. The switch for TX and RX is located on the left side of the **BluePin™** unit.

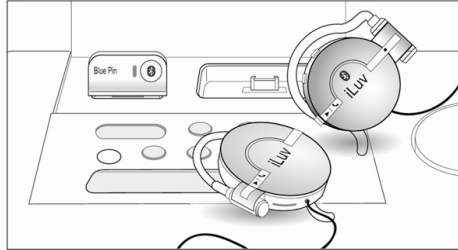


Example (RX Mode): If you have a MP3 cell phone with *Bluetooth* Stereo Profile (A2DP) could transmit the music on your cell phone to your i199 w/ **BluePin™** to enjoy the music on the i199 (For this operation the **BluePin™** should be set to RX for receiving).



OPERATIONAL INSTRUCTIONS

Example (TX Mode): If you have a Stereo Headset with *Bluetooth* technology (Mono will not work, only stereo headphone with A2DP *Bluetooth* profile will work), you can set the **BluePin™** to Transmit (TX) the music that is currently playing on i199 to the headphone.



NOTE: Certain Headsets with *Bluetooth* technology are not compatible with the **BluePin™**, please check with your dealer for compatibility. The best product for this operation is iLuv Stereo Headset with *Bluetooth* technology, which is fully compatible with **BluePin™**. Devices with *Bluetooth* technology you are trying to pair **MUST** support A2DP Profile.

7. To pair with cell phones, PDA, or other devices with the **BluePin™** (RX Mode):
 - First connect the **BluePin™** to i199's **BluePin™** port. The **BluePin™** blue light will fast flash of search mode ready.
 - Push and hold the pairing button until LED displays blue and red light flashing.
 - From your cell phone or other devices, go to *Bluetooth* setup in the devices menu. Depending on the devices menu will differ.
 - Does a search for devices, when initiated your device will look for any devices with *Bluetooth* technology in the area.
 - When the search is done you will see a device named "**RX-i110**". Select the device and your device will prompt for password.
 - The default password for our **BluePin™** unit is "**0000**", enter password and your device will let you know if pairing was successful.
 - Once connected, you will be able to play the songs from MP3 cell phones or other devices with *Bluetooth* technology and hear it from our i199 unit.
 - You can use the **PLAY/PAUSE**, **PREV**, **NEXT** buttons of i199 to remote control the MP3 cell phones or other devices that support AVRCP profile.
Note: Depending on the device, these functions might be disabled due to differences in software.

8. To pair with *Bluetooth* Stereo Headset with *Bluetooth* Stereo Profile (A2DP)(TX Mode):
 - Set **BluePin™**'s switch to TX for transmitting to the Headset.
 - Place the **BluePin™** in the i199's **BluePin™** port, push and hold pairing button until you get red and blue flashing light.

OPERATIONAL INSTRUCTIONS

- Push pairing button on the headset with *Bluetooth* technology until red and blue lights flash.
- When both units are no longer flashing red and blue lights, and a blue light flashes steadily you are now connected and can send music from i199 to Headset with *Bluetooth* wireless technology. The speakers of the i199 will be muted after it connected to a headset with *Bluetooth* technology, you can press the **MUTE** button or **VOLUME** buttons to release mute. After turning off the headset with *Bluetooth* technology, or headset is out of transmitting range, the speakers mute will be released.
- After paired with a headset, the pairing information will be stored in both devices even if one or both of them has been turned off. The next time both devices are turned on, they will not need to be paired again, simply follow one of following methods to connect them.
 - ✧ After turning on the headset, it will connect **BluePin™** automatically. If the headset doesn't have automatic *Bluetooth* connection function, just press **PLAY/PAUSE** button to connect **BluePin™**.
 - ✧ Or press **PAIRING** button of **BluePin™** to connect headset with *Bluetooth* technology.
 - ✧ If headset is in standby mode, press the **PLAY/PAUSE** button of the headset to connect **BluePin™**.
- You can control the i199 remotely by using function buttons of headset with *Bluetooth* wireless technology, details as follows:

BUTTONS	iPod	CD/ MP3 CD	USB	RADIO
PLAY/PAUSE	Play/ Pause	Play/ Pause	Play/ Pause	Preset station select
STOP	Stop	Stop playback	Stop playback	AM/ FM band select
PREV	Previous song	Previous song	Previous song	Auto search- Down
NEXT	Next song	Next song	Next song	Auto search- Up

Noted: Depending on the headset, these functions might be disabled due to differences in software.

MAINTENANCE & TROUBLESHOOTING GUIDE

Maintenance

- Place the unit on a leveled surface away from sources of direct sunlight or excessive heat.
- When placing the unit on a natural wood and lacquered finish, a cloth or other protective material should be placed between it and the furniture to avoid any damage to the unit and the furniture.
- Clean the unit with a soft cloth moistened only with mild soap and water. Stronger cleaning agents, such as Benzine, thinner or similar materials can damage the surface of the unit.

Troubleshooting

- **The stereo speaker system (i199) does not turn on.**
 - The AC plug may not be connected properly. Check the connection.
 - The wall outlet may not function. Try another outlet.
- **Your iPod does not fit into the built-in universal dock.**
 - The installed dock adapter is not the correct one. Check whether a correct dock adapter is installed.
 - There might be some obstructions on the dock. Check whether there are any obstructions on the connector and on the dock. If everything is secured, place your iPod back into the dock.
- **It does not recognize your iPod when docked.**
 - Your iPod may not be properly docked. Take your iPod out of the dock, and remove any obstructions on the connector from the dock and on your iPod. Place your iPod back into the dock.
 - Your iPod is frozen or locked up. Check whether your iPod operates correctly before placing it back into the dock. Please refer to the owner's instruction manual of your iPod.
 - The software of your iPod is outdated. Upgrade the software on your iPod. For the details on how to upgrade the software on your iPod, please visit Apple Computer's website: <http://www.apple.com>.
 - You are using the first, second, or third generation iPod. The i199 does not recognize first, second and third generation iPod. Use the line-in jack for the first, second, and third generation of iPod.

MAINTENANCE & TROUBLESHOOTING GUIDE

Troubleshooting – Continued

- **Your iPod is not charged even though it is in the dock.**
 - Your iPod might not be properly docked. Take your iPod out of the dock, and remove any obstructions on the connector from the dock and on your iPod. Place your iPod back into the dock.
 - Your iPod is frozen or locked up. Check whether your iPod operates correctly before placing it back into the dock. Please refer to the owner's instruction manual of your iPod.
 - You are using the first, second, or third generation of iPod. First, second, and third generation of iPod is only charged with the FireWire connection. The FireWire connection is not supported by the i199.
- **There is no sound on the external speakers when connected by the audio patch cable.**
 - i199 supports iPod audio and video output only.
 - The connected speakers lack a power source. Check if the external speakers are powered properly.
 - You are using passive speakers, which have no built-in amplifier. The signal from iPod AV-OUT jack needs to be amplified. Use the active speakers, which have a built-in amplifier.
- **It does not find any AM radio stations, or there is a lot of static on a radio station.**
 - The AM loop antenna is not connected to the i199. Connect the AM loop antenna to the jack on the back of the i199.
 - The i199 is installed where the reception is bad. Move the AM loop antenna around keeping it away from the main unit for the best reception.
- **When playing music, the sound gets distorted.**
 - The volume level on the connected device or the i199 is set too high. Decrease the volume until the distortion has disappeared.
 - The source sound is distorted. If the original sound source (MP3) on your iPod is poor quality, the distortion and noises are easily noticed with high-power speakers. Try a different audio source like a music CD to test.
- **The remote control does not operate properly.**
 - The installed battery is weak. Replace with a new battery.
 - It is not aimed to the i199 or too far away from it. Move within 20 feet of the unit and point the remote control toward the i199.
- **Sudden drop of volume or hear static or distortion when using devices with Bluetooth technology with BluePin™**
 - Please check your battery level and charge if necessary.

MAINTENANCE & TROUBLESHOOTING GUIDE

Troubleshooting – Continued

- Make sure you are not too far away from the unit.
- Make sure you are free from any interfering devices such as walls and any other wireless devices.
- Check if the **BluePin™** unit is securely connected to the iPod's **BluePin™** Port.
- **Pairing with other devices with *Bluetooth* technology with BluePin™ is not working.**
 - Make sure TX/RX switch is set correctly on the **BluePin™**.
 - Be sure to check your devices manual to see if *A2DP Bluetooth* Profile is supported.
 - Make sure the devices are not too far away from each other.
 - Make sure to put the correct password (The default password for **BluePin™** is "0000").
 - Check with your devices manual if the device supports other *Bluetooth* products.
 - Make sure both devices are in pairing mode to accept connections from each other.
 - Make sure the *Bluetooth* device you are using is *Bluetooth* Version 1.2 or higher for stable connectivity. (Some of the V1.1 devices might not be fully compatible with **BluePin™**. Make sure to check your *Bluetooth* devices manual for compatibility issues).
- **Cannot pair with stereo headset with *Bluetooth* wireless technology made by other manufacturers.**
 - This could happen if the device has its own security method, or unique password other than "0000". Please check with the manufacturer for compatibility issues. For full compatibility we recommend an iLuv Stereo Headset with *Bluetooth* wireless technology.
 - Make sure headset supports *A2DP Bluetooth* Stereo Profile.
 - Make sure the device is fully charged and you are not too far away from the **BluePin™** unit.
 - Make sure you are not using mono headset to pair. (This will not work since mono headset uses different *Bluetooth* profile. If profiles do not match with the devices you are connecting to, pairing will fail. Please check your device manual, or check with manufacturer to see if device has matching *A2DP Bluetooth* Stereo Profile)
- **There seems to be noticeable delay between the devices with *Bluetooth* wireless technology and iPod.**
 - This is normal when using devices using *Bluetooth* wireless technology.
- **Remote functions like play/pause skip up, skip down does not work**
 - Depending on the device these functions might be disabled due to differences in software.
 - Please refer to owner's manual of the device you are using.

SPECIFICATIONS

General

- Power Requirement
 - Main Unit: AC 120V/60Hz (USA) 230V/50Hz (EURO)
- Output Power: 8W (RMS) into 8 ohm
- Power consumption: 40W

Radio

- Frequency Ranges: MW 522 - 1620kHz / FM 87.5 - 108MHz (EURO); AM 530 – 1710kHz / FM 87.5 – 108MHz (USA)

Compact Disc

- Frequency Response (-6dB): 60 - 15,000Hz
- Signal-to-noise ratio: 40dB
- Harmonic Distortion: 1%
- Channel Separation: 40dB

BluePin™ Audio Transmitter / Receiver

- Bluetooth Core: Bluetooth V1.2 compliant
- Bluetooth Profile: A2DP, AVRCP
- Operating Frequency: 2.4 ~ 2.4835GHz
- Security Features: 128-bit Encryption
- Transmitting Rate: 721Kbps (Max)
- Wireless Technology: FHSS
- Communication Distance: Up to 33ft (10m)

* Specifications and features are subject to change without notice.

iLuv™

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